

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060724AL\
 Data File : FC066561.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2024 21:29
 Operator : YP/AJ
 Sample : P2757-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DUP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File: autoint1.e
 Quant Time: Jun 08 02:09:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
1) T n-Nonane (C9)	3.305	2263616	16.174 ug/ml
2) T n-Decane (C10)	4.377	3921397	27.254 ug/ml
4) T n-Dodecane (C12)	6.404	6527485	45.331 ug/ml
8) T n-Octadecane (C18)	11.286	1206755	8.433 ug/ml
10) T n-Eicosane (C20)	12.517	9216153	67.734 ug/mlm
11) T n-Heneicosane (C21)	13.167	21100812	158.291 ug/mlm
13) T n-Docosane (C22)	13.771	12843209	97.446 ug/mlm
14) T n-Tetracosane (C24)	14.818	8779869	67.446 ug/mlm
15) T n-Hexacosane (C26)	15.919	7530486	59.211 ug/mlm
16) T n-Octacosane (C28)	16.849	8566289	69.000 ug/ml
17) T n-Tricontane (C30)	17.724	7666175	60.830 ug/ml
18) T n-Dotriacontane (C32)	18.550	6755325	54.886 ug/ml
19) T n-Tetratriacontane (C34)	19.329	6812828	56.809 ug/ml
20) T n-Hexatriacontane (C36)	20.067	6587290	54.370 ug/ml
21) T n-Octatriacontane (C38)	20.800	6416658	55.468 ug/ml
22) T n-Tetracontane (C40)	21.708	6094180	49.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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